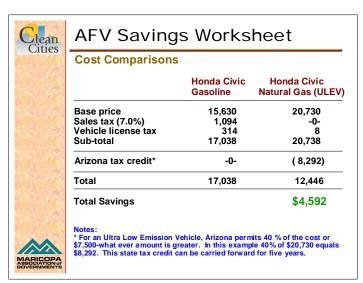
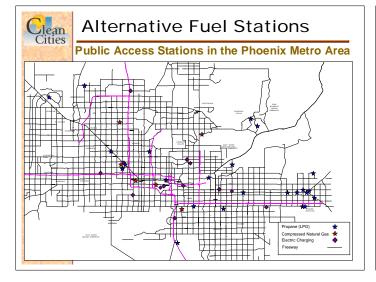


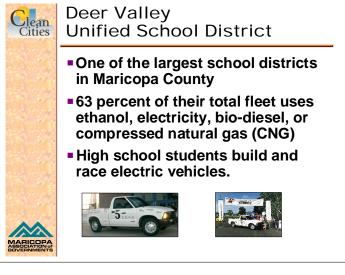
Sources of Alternative Fuels Clean Cities Electricity Propane (LPG) · Derived from processing natural gas and refining crude oil Natural Gas agricultural source and urban landfills Hydrogen

- · Generated from water, coal, wind, and nuclear
- Found in layers of coal, found in pockets while drilling for oil, and found in any renewable
- Derived from water
- Bio-Diesel
 - · Combination of diesel and vegetable oil
- Ethanol & Methanol
 - · Derived from crops like corn or wheat.











City of Tempe

- 50 transit buses use liquefied natural gas (LNG).
- Recently ordered 31 hybrid electric
- Permits only alternative fuel boats on Tempe Town Lake.







City of Phoenix



- In 1998, added 156 liquefied natural gas (LNG) buses to transit division
- The Municipal fleet (excluding transit) has over 1,260 alternative fuel vehicles
- Uses include dump and refuse collector trucks, police patrol vehicles, and administrative support vehicles.







McKesson Water Products

- Example of a private fleet using alternative fuels.
- Used propane (LPG) in Arizona for past 25 years.
- ■75 percent of their total local fleet uses propane.







For more information

For information on the Clean Cities program and alternative fuel vehicles: U.S. Department of Energy Clean Cities

1-800-CCITIES

www.ccities.doe.gov

For information on Arizona incentive and requirements: Arizona Department of Commerce Energy Office 602-280-1402

www.commerce.state.az.us/fr_energy.shtml

For information on various air quality campaigns and the Trip Reduction Program in Maricopa County: Regional Public Transportation Authority (RPTA) 602-262-RIDE

www.valleymetro.mariocpa.gov

For information on Maricopa Association of Governments and regional planning: 602-254-6300

www.mag.maricopa.gov



